

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

10/532801

Applicant: MURAKAMI et al.

JC10 Rec'd PCT/PTO 25 APR 2005

Docket: 10873.1689USWO

Title: OPTICAL UNIT, OPTICAL SENSOR, MULTICHANNEL PHOTODETECTOR, AND
METHOD FOR MANUFACTURING THE OPTICAL UNIT**CERTIFICATE UNDER 37 CFR 1.10:**

"Express Mail" mailing label number: ED 769610663 US

Date of Deposit: April 25, 20052

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By: 

Name: Raquel Zamorano

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

We are transmitting herewith the attached:

- ☒ Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.
- ☒ National Stage PCT Patent Application: Spec. 16 pgs; 8 claims; Abstract 1 pgs.
The fee has been calculated as shown below in the 'Claims as Filed' table.
- ☒ 5 sheets of formal drawings
- ☒ A signed Combined Declaration and Power of Attorney
- ☒ Assignment of the invention to ARKRAY, Inc., Recordation Form Cover Sheet
- ☒ Please charge the amount of \$1240.00 to cover the Filing Fee and Assignment Recording Fee to the credit card listed on the enclosed credit card authorization form.
- ☒ Application Data Sheet, 4 pages.
- ☒ Other: International Publication page of WO 2004/038348 A1, Credit Card Payment Form (PTO-2038), Communication re: Change of Address, Communication Under 37 C.F.R. 1.32(c)(3), Form PCT/ISA/210, Form PCT/IB/304, Form PCT/IB/308, Form PCT/IPEA/409 (in Japanese language).
- ☒ Return postcard

CLAIMS AS FILED

Number of Claims Filed	No.	In Excess of	Extra	Rate	Fee
Total Claims	8	20	0	50.00	= 0.00
Independent Claims	4	3	1	200.00	= 200.00
Multiple Dependent Claims Fee					= 0.00
Basic Filing Fee					= 300.00
Search Fee					= 500.00
Examination Fee					= 200.00
Utility Application Size Fee	16	100	0	250.00	= 0.00
Total					= 1200.00

Please charge any additional fees or credit overpayment to Deposit Account No. A duplicate of this sheet is enclosed.

Hamre, Schumann, Mueller & Larson, P.C.
P.O. Box 2902-0902 Minneapolis, MN 55402
612.455-3800

By: 

Name: Douglas P. Mueller
Reg. No.: 30,300
Initials: DPM/nel

52835

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(PTO TRANSMITTAL - NEW FILING)

10/532801

S/N

Unknown

PATENT

JC12 Rec'd PCT/PTC 25 APR 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: MURAKAMI et al. Examiner: Unknown
Serial No.: Unknown Group Art Unit: Unknown
Filed: Concurrent herewith Docket: 10873.1689USWO
Title: OPTICAL UNIT, OPTICAL SENSOR, MULTICHANNEL
PHOTODETECTOR, AND METHOD FOR MANUFACTURING
THE OPTICAL UNIT

CERTIFICATE UNDER 37 CFR 1.10:

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By: 

Name: Raquel Zamorano

CHANGE OF ADDRESS

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Dear Sir:

Please change the correspondence address for the above-referenced patent application
to:

Hamre, Schumann, Mueller & Larson, P.C.
P.O. Box 2902-0902
Minneapolis, MN 55402

If there are any questions regarding this matter, please call the undersigned at
612.455.3800.

Respectfully submitted,

HAMRE, SCHUMANN, MUELLER &
LARSON, P.C.
P.O. Box 2902-0902
Minneapolis, MN 55402-0903
(612) 455-3800

Dated: April 25, 2005By: 

Douglas P. Mueller
Reg. No. 30,300

DPM:nel

52835

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